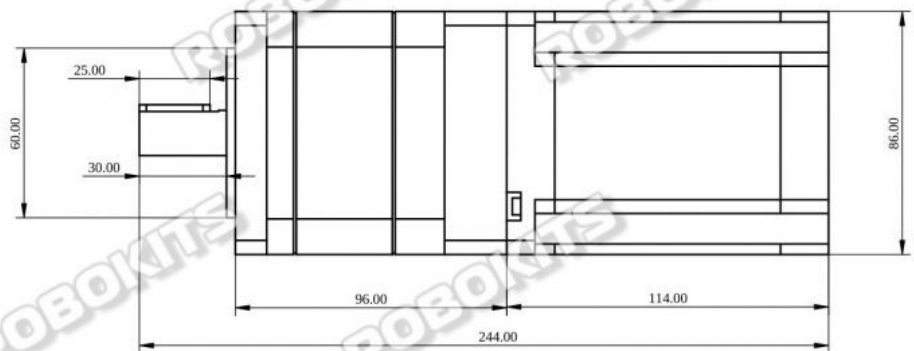
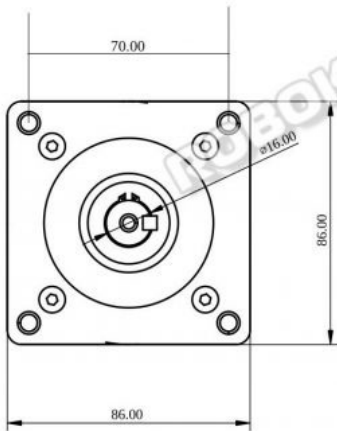


RMCS-2034 NEMA34 PLANETARY GEARED STEPPER MOTOR 500 KGCM

General Specifications		Electrical Specifications	
Step Angle	1.8°	Category	Planetary Gear Reducer
Configuration	4-Wire Bipolar Stepper Motor	Flange Size	86 mm (NEMA 34)
Phase Current	5 A	Efficiency	96%
Resistance per Phase	0.76 Ω	Reduction Ratio	1:10
Inductance per Phase	8.5 mH	Noise Level	< 45 dB
Rotor Inertia	2700 g·cm ²	Backlash	< 15 arc-min
Shaft Diameter	12.7 mm	Gearbox Height	53 mm
Shaft Length	32 mm	Output Shaft Dia	14 mm (Key Shaft)
Motor Weight	5.8 kg	Wiring Specifications	
		A+	Red
		A-	Green
		B+	Yellow
		B-	Blue



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